CRFI-EFS

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	09/911.6920
Source:	IFW/6
Date Processed by STIC:	6/26/06
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ENTERED



IFW16

RAW SEQUENCE LISTING DATE: 06/26/2006
PATENT APPLICATION: US/09/911,692D TIME: 10:39:31

Input Set : N:\efs\09911692_efs\09-911692_SL5.txt

Output Set: N:\CRF4\06262006\I911692D.raw

3 <110> APPLICANT: Biogen Idec Inc.
4 Anderson, Darrell R.

Rastetter, William H.

4 5

```
6
        Hanna, Nabil
 7
        Leonard, John E.
        Newman, Roland
 8
 9
        Reff, Mitchell
11 <120> TITLE OF INVENTION: EXPRESSION AND USE OF ANTI-CD20 ANTIBODIES
13 <130> FILE REFERENCE: 27693-01009
15 <140> CURRENT APPLICATION NUMBER: 09/911,692D
16 <141> CURRENT FILING DATE: 2001-07-25
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19 <151> PRIOR FILING DATE: 1995-06-07
21 <150> PRIOR APPLICATION NUMBER: US 08/149,099
22 <151> PRIOR FILING DATE: 1993-11-03
24 <150> PRIOR APPLICATION NUMBER: US 07/978,891
25 <151> PRIOR FILING DATE: 1992-11-13
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                                                                         120
43 ggagaatggg cggaactggg cggagttagg ggcgggatgg gcggagttag gggcgggact
                                                                         180
44 atggttgctg actaattgag atgcatgctt tgcatacttc tgcctgctgg ggagcctggg
                                                                         240
                                                                         300
45 gactttccac acctggttgc tgactaattg agatgcatgc tttgcatact tctgcctgct
46 ggggagcctg gggactttcc acaccctaac tgacacacat tccacagaat taattcccct
                                                                         360
47 agttattaat agtaatcaat tacggggtca ttagttcata gcccatatat ggagttccgc
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50 tgggtggact atttacggta aactgcccac ttggcagtac atcaagtgta tcatatgcca
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51 agtacgcccc ctattgacgt caatgacggt aaatggcccg cctggcatta tgcccagtac
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52 atgacettat gggactttee taettggeag taeatetaeg tattagteat egetattace
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53 atggtgatgc ggttttggca gtacatcaat gggcgtggat agcggtttga ctcacgggga
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54 tttccaagtc tccaccccat tgacgtcaat gggagtttgt tttggcacca aaatcaacgg
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55 gactttccaa aatgtcgtaa caactccgcc ccattgacgc aaatgggcgg taggcgtgta
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56 cqqtqgqagg tctatataaq cagagctggg tacgtgaacc qtcagatcgc ctggaqacgc
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			tcccagagag				1200
			ggagagtgtc				1260
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			acggttacca				1440
			atcagcctcg				1500
			ttccttgacc				1560
			atcgcattgt				1620
			gggggaggat				1680
			agctggggct				1740
			cccgcctggc				1800
			tacgtattag				1860
			ggatagcggt				1920
			ttgttttggc				1980
			acgcaaatgg				2040
			ctcacattca				2100
			gctcttcctt				2160
			cctggcaccc				2220
			ggactacttc				2280
79	ggcgccctga	ccagcggcgt	gcacaccttc	ccggctgtcc	tacagtcctc	aggactctac	2340
80	tccctcagca	gcgtggtgac	cgtgccctcc	agcagcttgg	gcacccagac	ctacatctgc	2400
			caacaccaag				2460
			accgtgccca				2520
83	ttcctcttcc	ccccaaaacc	caaggacacc	ctcatgatct	cccggacccc	tgaggtcaca	2580
84	tgcgtggtgg	tggacgtgag	ccacgaagac	cctgaggtca	agttcaactg	gtacgtggac	2640
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87	tgcaaggtct	ccaacaaagc	cctcccagcc	cccatcgaga	aaaccatctc	caaagccaaa	2820
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96	ccactgtcct	ttcctaataa	aatgaggaaa	ttgcatcgca	ttgtctgagt	aggtgtcatt	3360
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						c acatttgctt	3840
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		gtgacacgtt					4440
		gcgtcctctc					4500
		agaaagacta					4560
		ttataagacc					4620
		cagccatctg					4680
		actgtccttt					4740
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		catgctgggg					4860
		tctcaatttc					4920
		tagttgattg					4980
		gataaggaca					5040
		ggcacagcat					5100
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		atataaggtg					5220
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		atcatggctg					5640
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		aaggcgcgca					5820
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		ccagctgcat					6600
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			tgtgtgcacg	·	-		7080	
			gagtccaacc				7140	
			agcagagcga				7200	
			tacactagaa				7260	
			agagttggta				7320	
			tgcaagcagc				7380	
			acggggtctg				7440	
			tcaaaaagga				7500	
			agtatatatg				7560	
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			tcaccggctc				7740	
			ggtcctgcaa	-	-		7800	
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			agaagtaagt				8040	
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			acaccctaac				360	
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212	cggtgggagg	tctatataag	cagagctggg	tacgtgaacc	gtcagatcgc	ctggagacgc	960
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VERIFICATION SUMMARY

DATE: 06/26/2006

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